

| Ref # | Hits   | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|--------------------|------------------|---------|------------------|
| L1    | 1      | "20020006136".pn.  | US-PGPUB;<br>USPAT | OR               | ON      | 2005/02/22 06:20 |
| S1    | 2323   | (signal\$1 and protocol\$1).ab.  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:22 |
| S2    | 181222 | (first and second) same communication  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:23 |
| S3    | 167794 | (first same second) same communication   | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:23 |
| S4    | 37626  | ((first same second) same communication) same signal\$1  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:23 |
| S5    | 1569   | ((((first same second) same communication) same signal\$1) same format\$5  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 17:03 |
| S6    | 291    | (((((first same second) same communication) same signal\$1) same format\$5) same determin\$5   | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 17:09 |
| S7    | 16     | ((((((first same second) same communication) same signal\$1) same format\$5) same determin\$5) and ((signal\$1 and protocol\$1).ab. )                              | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:55 |
| S8    | 1      | "20020006136".pn.  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:52 |
| S9    | 1      | "20020006136".pn. and (bypass\$3 or ignor\$4)  | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:54 |
| S10   | 6      | ((((((first same second) same communication) same signal\$1) same format\$5) same determin\$5) and ((signal\$1 and protocol\$1).ab. )) and (ignor\$3 or bypass\$3) | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 16:56 |
| S11   | 23     | (((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4)   | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/24 18:23 |
| S12   | 3      | ((((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4)) and ((signal\$1 and protocol\$1).ab.)                   | US-PGPUB;<br>USPAT | OR               | ON      | 2004/01/23 17:04 |

|     |     |   |                 |    |    |                  |
|-----|-----|---|-----------------|----|----|------------------|
| S26 | 22  | (((((second same communication) same (ignor\$4 or bypass\$4)) same signal) same (indicat\$4 or determin\$4)) and (@ad<"20000630" and @prad<"20000630")) not (((((((first same second) same communication) same signal\$1) same format\$5) same determin\$5) and (bypass\$4 or ignor\$4)) not (((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4))) not (((((((first same second) same communication) same signal\$1) same format\$5) same determin\$5) and ((signal\$1 and protocol\$1).ab.)) and (ignor\$3 or bypass\$3))) not ((((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4)) and ((signal\$1 and protocol\$1).ab.))) not (((((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4)) and ((signal\$1 and protocol\$1).ab.)) not (((((((first same second) same communication) same signal\$1) same format\$5) same (ignor\$4 or bypass\$4)) and ((signal\$1 and protocol\$1).ab.)) and (ignor\$3 or bypass\$3)))) and (@ad<"20000630" and @prad<"20000630")) | US-PGPUB; USPAT | OR | ON | 2004/01/23 17:22 |
| S27 | 1   | "20020006136".pn.   | US-PGPUB; USPAT | OR | ON | 2004/06/30 21:46 |
| S28 | 1   | "20020006136".pn.   | US-PGPUB; USPAT | OR | ON | 2005/02/17 19:49 |
| S29 | 1   | "6845503".pn.   | US-PGPUB; USPAT | OR | ON | 2005/02/17 20:46 |
| S30 | 12  | (first adj3 (node or device or machine)) same (second adj3 (node or device or machine)) same protocol\$1 same signal same filter\$4   | US-PGPUB; USPAT | OR | ON | 2005/02/17 21:14 |
| S31 | 645 | (by-pass or (by adj pass)) adj3 filter\$4   | US-PGPUB; USPAT | OR | ON | 2005/02/17 21:18 |
| S32 | 71  | S31 same first same second  | US-PGPUB; USPAT | OR | ON | 2005/02/17 21:16 |
| S33 | 0   | S32 same protocol\$1  | US-PGPUB; USPAT | OR | ON | 2005/02/17 21:16 |

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| S34 | 0      | S31 same protocol\$1  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:16 |
| S35 | 117    | ((by-pass or (by adj pass)) adj3<br>filter\$4) same signal\$1 | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:17 |
| S36 | 0      | S35 same protocol\$1  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:17 |
| S37 | 248777 | filter\$4 same signal\$1                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:19 |
| S38 | 2698   | S37 same protocol\$1  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:19 |
| S39 | 2698   | filter\$4 same signal\$1 same<br>protocol\$1                  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:19 |
| S40 | 84     | (filter\$4 same signal\$1 same<br>protocol\$1).ab.            | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:19 |
| S41 | 48     | S40 and (@ad<"20000630" or<br>@prad<"20000630")               | US-PGPUB;<br>USPAT | OR | ON | 2005/02/17 21:20 |
| S42 | 46     | S41 not S30   | US-PGPUB;<br>USPAT | OR | ON | 2005/02/18 08:41 |
| S43 | 13004  | first adj1 communication                                      | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:40 |
| S44 | 575    | S43 adj1 (protocol or platform or<br>format)                  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:40 |
| S45 | 12896  | second adj1 communication                                     | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:41 |
| S46 | 557    | S45 adj1 (protocol or platform or<br>format)                  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:41 |
| S47 | 389    | S44 near25 S46  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:42 |
| S48 | 123502 | pass adj2 filter  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:42 |
| S49 | 102206 | pass adj1 filter  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:42 |
| S50 | 0      | S47 same S49  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:44 |
| S51 | 0      | S47 same S48  | US-PGPUB;<br>USPAT | OR | ON | 2005/02/19 21:44 |